## Koch, Kristine

From: MCCLINCY Matt <MCCLINCY.Matt@deq.state.or.us>

**Sent:** Friday, April 24, 2015 1:33 PM **To:** Sheldrake, Sean; Koch, Kristine

Cc: SIMPSON Amy; ORR Jim; JOHNSON Keith; LIVERMAN Alex

**Subject:** RE: Shore Terminals piling removal and installation

#### Thanks Sean!

I will coordinate with the team at my end early next week and then check back with you Wed. or Thurs.

### Matt

From: Sheldrake, Sean [mailto:sheldrake.sean@epa.gov]

**Sent:** Friday, April 24, 2015 1:26 PM **To:** MCCLINCY Matt; Koch, Kristine

**Cc:** SIMPSON Amy; ORR Jim; JOHNSON Keith; LIVERMAN Alex **Subject:** RE: Shore Terminals piling removal and installation

#### Matt,

After Kristine and I went over this one, given that we don't have a proposed plan as of yet, pulling the piles would be beneficial to give us more options, unless we induce slope instability in so doing of course. Placement of steel piles now I'm afraid is necessary given that business must go on, and our cleanup plan is not yet complete. In our review we will look for contaminant bmps that are appropriate for the pile pull (e.g. silt curtains, real time monitoring). Placement of the steel piles shouldn't take capping off the table. We're also working in capping requirements depending on whether the leave surface is worse than when dredging started in some cases.

As I indicated in my voice mail, I appreciate this pre-coordination as it makes it easier for USACE staff to incorporate our comments and get back to the permittee in an expedited fashion.

Not sure what you have in mind for early cleanup, but we could chat about that too.

I have some time Wednesday and next Thursday morning and later this afternoon (after 3) if you'd like to get on the phone then?

Thank you.

S

Sean Sheldrake, Unit Diving Officer, RPM EPA Region 10, 1200 Sixth Ave., Suite 900; Mailstop DOC-01 Seattle, WA 98101 206.553.1220 desk 206.225.6528 cell

http://yosemite.epa.gov/r10/cleanup.nsf/sites/ptldharbor

http://www.epa.gov/region10/dive/

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From: MCCLINCY Matt [mailto:MCCLINCY.Matt@deq.state.or.us]

Sent: Friday, April 24, 2015 10:10 AM

To: Koch, Kristine

Cc: Sheldrake, Sean; SIMPSON Amy; ORR Jim; JOHNSON Keith; LIVERMAN Alex

Subject: FW: Shore Terminals piling removal and installation

## Hi Kristine,

Amy Simpson our 401 cert staff checked in with the DEQ Pdx Harbor team on an proposal received from Shore Terminals to remove 250 creosote treated wood piles and replace them with steel piles at their P2 and P3 docks. This area is in an SDU and appears to have significant sediment impacts and benthic risk. I know we are still in the FS, but we wanted to check in with you about EPA anticipated remedial work in this area and implications for the proposed pile replacement project.

# For example:

- If dredging is anticipated, cutting off piles might be bad (future remedial debris) and new steel piles may have to be removed.
- If capping, cutting off piles would be ok, but would new steel piles inhibit or prevent capping?
- If enhanced monitored natural recovery, cutting off piles would be ok and new piles could probably stay.
- Can project be an opportunity to do early partial cleanup?

Please let me know when you are available to discuss. Thanks.

Matt McClincy
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This spring, DEQ's Northwest Region Office will be moving to a new location - the 700 Lloyd Building at 700 NE Multnomah St., Suite #600, Portland, OR 97232. The date for operating at the new location is May 18th, 2015